

References

- Allen-King, R. M., McKay, L. D. and Trudell, M. R. 1997. "Organic Carbon Dominated Trichlorethene Sorption in a Clay-rich Glacial Deposit." *Ground Water Journal*, **35**(1). P. 124-130.
- American Society for Testing and Materials. 1996. "ASTM D2937." *Annual Book of ASTM Standards. Volume 4.08. Soil and Rock Building Stones*. Philadelphia, PA.
- American Society for Testing and Materials. "Document D2974, Method C."
- American Society for Testing and Materials. 1995. *Standard Guide for Risk-Based Corrective Action Applied at Petroleum Release Sites* (E 1739-95).
- American Society for Testing and Materials. 1994. *Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process*. (ASTM E 1527 - 94).
- American Society for Testing and Materials. 1994. *Standard Practice for Environmental Site Assessments: Transaction Screen Process*. (ASTM E 1528 - 93).
- Cothorn, Richard C. 1996. *Handbook For Environmental Risk Decision Making*. Lewis Publishers, New York.
- Klute, A. (ed.). 1986. *Methods of Soil Analysis, Part 1. Physical and Mineralogical Methods*. Second Edition. American Society of Agronomy, Madison, WI.
- IDEM. July 1998. *Guidance to the Performance and Presentation of Analytical Chemistry Data*.
- IDEM. July 1996. *Indiana Voluntary Remediation Program Resource Guide*. P. 1.
- Miller, D. 1984. "Reducing Transformation Bias in Curve Fitting." *The American Statistician*, **38**. P. 124-126.
- Molak, Vlasta. 1997. *Fundamentals of Risk Analysis and Risk Management*. CRC Press, Boca Raton.
- Nelson, D. W. and Sommers, L. E. 1982. "Total Carbon, Organic Carbon, and Organic Matter." In: A. L. Page (ed.), *Methods of Soil Analysis. Part 2, Chemical and Microbiological Properties*. Second Edition. **9**(2). P. 539-79. American Society of Agronomy, Madison, WI.
- Parkhurst, D. W. In press. "Arithmetic Versus Geometric Means for Environmental Concentration Data." *Environmental Science and Technology*.
- The Presidential/Congressional Commission on Risk Assessment and Risk Management. 1997. *Framework for Environmental Health Risk Management, Volume 1 of Final Report*. Available at: http://www.riskworld.com/Nreports/1996/risk_rpt/Rr6me001.htm.

The Presidential/Congressional Commission on Risk Assessment and Risk Management. 1997. *Risk Assessment and Risk Management in Regulatory Decision-making, Volume 2 of Final Report*. Available at: http://www.riskworld.com/Nreports/1996/risk_rpt/Rr6me001.htm.

Resource Conservation and Recovery Act (42 U.S.C 6901 et seq.), 329-IAC 2-2-1.

Rodricks, Joseph V. 1992. *Calculated Risks: The Toxicity and Human Health Risks of Chemicals in Our Environment*. Cambridge University Press, Great Britain.

Sheppard, Marsha I. and Thibault, D. H. 1990. Default Soil Solid/liquid Partition Coefficients, K_{DS} , for Four Major Soil Types: A Compendium. *Health Physics*, 59(4). P. 471-482.

US Army Corp of Engineers. 1986. *Laboratory Soils Testing*. EM 1110-02-1906.

USEPA. August 1987. *A Compendium of Superfund Field Operations Methods: Volume 1*. EPA/540/P-87/001a.

USEPA. September 1993. *Data Quality Objectives Process for Superfund, Interim Final Guidance*. EPA/540/R-93/071, PB96-963203.

USEPA. June 1997. *Ecological Risk Assessment Guidance for Superfund: Process for Design and Conducting Ecological Risk Assessments*. EPA/540/R/97/006.

USEPA. 1989. *Guidance for Conducting Remedial Investigations and Feasibility Studies Under CERCLA*. EPA/540/G-89/004.

USEPA. July 1996. *Guidance for Data Quality Assessment, Section 3.3.3.1*. EPA/600/R-96/084.

USEPA. May 1998. *Guidelines for Ecological Risk Assessment, Final*. EPA/630/R-95/002F.

USEPA. March 1991. *Handbook of Suggested Design and Installation of Ground-Water Monitoring Wells*. EPA/600/4-89/034.

USEPA. *Land Use in the CERCLA Remedy Selection Process*. (OSWER Directive No. 9355.7-04).

USEPA. December 1988. *Methods for the Determination of Organic Compounds in Drinking Water*. EPA/600/4-88/039.

USEPA. July 1992. *Preparation of Soil Sampling Protocols: Sampling Techniques and Strategies*. EPA/600/R-92/128, PB92-220532INZ.

USEPA. December 1989. *Risk Assessment Guidance for Superfund: Volume 1 Human Health Evaluation Manual (Part A)*. EPA/540/1-89/002.

USEPA. December 1991. *Risk Assessment Guidance for Superfund: Volume 1 Human Health Evaluation Manual (Part B) Development of Risk-Based Preliminary Remediation Goals, Interim*. (OERR, publication 9285.7-01B).

USEPA. December 1994. *Soil Screening Guidance: Technical Background Document, Review Draft*. EPA/540/R-94/106, PB96-963532.

USEPA. May 1996. *Soil Screening Guidance: Technical Background Document*. EPA/540/R-95/128, PB96-963502.

USEPA. April 1996. *Soil Screening Guidance: User's Guide*. EPA/540/R-96/018, PB96-963505.

USEPA. July 1992. *Test Methods for Evaluating Solid Waste: Physical/Chemical Methods, 3rd Edition, Final Update*. Publication SW-846.

USEPA Region 5. 1998. Appendix C. *RCRA QAPP Instructions*. Revision: April 1998.